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Dated: 6-28-4

Signature: Carol Mitchell

(Carol Mitchell)

Docket No.: 34650-00249USC1
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Heino Wendelrup et al.

Application No.: 10/757244

Group Art Unit: 2838

Filed: January 14, 2004

Examiner: Not Yet Assigned

For: METHOD AND APPARATUS FOR
COMMUNICATION BETWEEN AN
ELECTRONIC DEVICE AND A
CONNECTED BATTERY

TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed are the following items for filing in connection with the above-referenced Patent Application:

1. Information Disclosure Statement;
2. IDS (Citation) by Applicant (with references A1-A-26; B1-B20; C-C3); and
3. Acknowledgment Postcard.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this

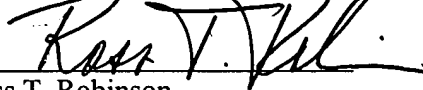
Application No.: 10/757244

Docket No.: 34650-00249USC1

application by this firm) to our Deposit Account No. 10-0447, under Order No. 34650-00249USC1. A duplicate copy of this paper is enclosed.

Dated: June 25, 2004

Respectfully submitted,

By 

Ross T. Robinson

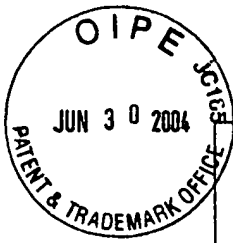
Registration No.: 47,031

JENKENS & GILCHRIST, A PROFESSIONAL
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(214) 855-4500



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Dated: 6-28-04 Signature: Carol Mitchell
(Carol Mitchell)

Docket No.: 34650-00249USC1
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Heino Wendelrup et al.

Application No.: 10/757244

Confirmation No. 4358

Filed: January 14, 2004

Art Unit: 2632

For: METHOD AND APPARATUS FOR
COMMUNICATION BETWEEN AN
ELECTRONIC DEVICE AND A
CONNECTED BATTERY

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

A copy of each reference on the PTO/SB/08 is attached.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any

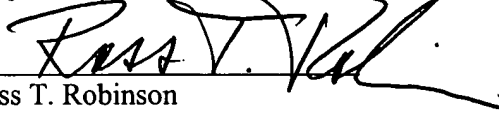
patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 10-0447, under Order No. 34650-00249USC1. A duplicate copy of this paper is enclosed.

Dated: June 25, 2004

Respectfully submitted,

By 

Ross T. Robinson

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ALTERNATIVE TO PTO/SB/08a/b (06-03)

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/757244-Conf. #4358
				Filing Date	January 14, 2004
				First Named Inventor	Heino Wendelrup
				Art Unit	2632
				Examiner Name	D. W. Goins
Sheet	1	of	2	Attorney Docket Number	34650-00249USC1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US-4,387,334	06-07-1983	Loper	
	A2	US-4,553,081	11-12-1985	Koenck	
	A3	US-4,680,527	07-14-1987	Benenati et al.	
	A4	US-5,032,825	07-16-1991	Kuznicki	
	A5	US-5,043,651	08-27-1991	Tamura	
	A6	US-5,248,929	09-28-1993	Burke	
	A7	US-5,350,993	09-27-1994	Toya et al.	
	A8	US-5,371,453	12-06-1994	Fernandez	
	A9	US-5,455,499	10-03-1995	Uskali et al.	
	A10	US-5,495,503	02-27-1996	King et al.	
	A11	US-5,508,599	04-16-1996	Koenck	
	A12	US-5,514,946	05-07-1996	Lin et al.	
	A13	US-5,534,765	07-09-1996	Kreisinger et al.	
	A14	US-5,539,298	07-23-1996	Perkins et al.	
	A15	US-5,546,317	08-13-1996	Andrieu	
	A16	US-5,563,496	10-08-1996	McClure	
	A17	US-5,577,070	11-19-1996	King et al.	
	A18	US-5,587,924	12-24-1996	Rossi	
	A19	US-5,703,467	12-30-1997	Patino	
	A20	US-5,744,937	04-28-1998	Cheon	
	A21	US-5,796,239	08-18-1998	van Phuoc et al.	
	A22	US-5,850,134	12-15-1998	Oh et al.	
	A23	US-5,873,045	02-16-1999	Lee et al.	
	A24	US-5,878,276	03-02-1999	Aebli et al.	
	A25	US-5,912,544	06-15-1999	Miyakawa et al.	
	A26	US-6,075,339	06-13-2000	Reipur et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	B1	EP 0 502 623 A1	09-09-1992	Kenji Osono et al.		
	B2	EP 0 502 623 B1	09-02-1998	Kenji Osono et al.		
	B3	EP 0 743 531 A2	11-20-1996	Gregory D. Brink et al.		
	B4	EP 0 743 531 A3	04-23-1997	Gregory D. Brink et al.		
	B5	EP 0 743 532 A2	11-20-1996	Gregory D. Brink et al.		
	B6	EP 0 743 532 A3	04-23-1997	Gregory D. Brink et al.		
	B7	EP 0 743 533 A2	11-20-1996	Gregory D. Brink et al.		
	B8	EP 0 743 533 A3	04-16-1997	Gregory D. Brink et al.		
	B9	EP 0 743 534 A2	11-20-1996	Gregory D. Brink et al.		
	B10	EP 0 743 534 A3	04-23-1997	Gregory D. Brink et al.		
	B11	EP 0 749 480 A1	09-10-1997	Arlene Sharpe et al.		
	B12	EP 0 750 215 A2	12-27-1996	Kenji Isono et al.		
	B13	0 523 526 A2	01-20-1993	Georg Koch		
	B14	WO 92/17231	10-15-1992	Kenan Haver et al.		

Examiner Signature		Date Considered	
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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/757244-Conf. #4358
				Filing Date	January 14, 2004
				First Named Inventor	Heino Wendelrup
				Art Unit	2632
				Examiner Name	D. W. Goins
Sheet	2	of	2	Attorney Docket Number	34650-00249USC1

	B15	WO 96/30960	10-03-1996	David Demuro et al.		
	B16	EO 94/05068	03-03-1994	John Reipur		
	B17	GB 2 310 344 A	08-20-1997	Robert F. D'Avello		
	B18	JP 05 251113 A	09-28-1993	Kakuma Hidemitsu et al.		Abstract Only
	B19	JP 09 308113	11-28-1997			Abstract Only
	B20	JP 10 098838 A	04-14-1998	Hashimoto Zenichi et al.		Abstract Only

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	"High Power Discharge Capacity Test for Lead Acid Batteries", IBM Technical Disclosure Bulletin, Vol. 39, No. 01, January 1996, XP-002106198.	
	C2	"Expanded Battery Type Recognition Method", IBM Technical Disclosure Bulletin, U.S.; IBM Corp. New York, Vol. 35, No. 3, August 1, 1992, page 420.	
	C3	"Battery With Code Resistor Needing No Additional Contact" by Scott M. Garrett, Motorola Technical Developments, U.S., Motorola Inc., Volume 20, October 1993, page 133, XP000403851.	

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